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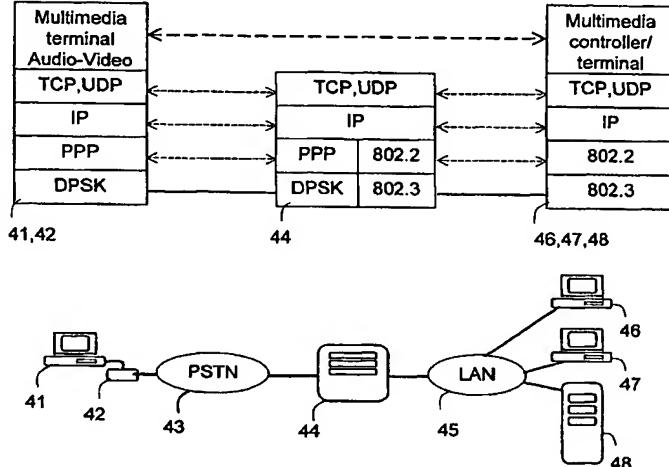
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## (54) Title: METHOD AND APPARATUS FOR CODEC SELECTION



(57) Abstract: A telecommunications system includes a public network (43), to which a first endpoint device (41) is connected, and a data network (45), to which second endpoint devices (46, 47) and a multimedia controller (48) are connected. The networks (43, 45) are interconnected via a remote access server (44) which provides data connectivity for the first endpoint device (41) but which has a limited bandwidth. Codecs with corresponding bandwidth are selected for communication between the endpoints (41; 46, 47). The multimedia controller (48) receives a communication request, that comprises information related to the codecs desired by the endpoint device for said communication. The multimedia controller (48) sends an address detection message towards the endpoint device (41) involved in said communication and checks the address information in the answer to said address detection message. Final codecs for the communication are selected depending on if the answer contains an address of a network element (44) which can limit the bandwidth for said communication.

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